Appl. No. : 10/613,798 Filed : July 2, 2003

AMENDMENTS TO THE CLAIMS

1. (Currently amended) A process for the preparation of a compound of the formula Π :

wherein

R¹ is hydrogen, (C₁-C₆)alkyl, (C₁-C₆)alkoxy, or (C₁-C₆)alkylthio;

 R^2 is phenyl, naphthyl or (C_3-C_{12}) cycloalkyl substituted with one or two substituents selected from the group consisting of hydrogen. (C_1-C_6) alkyl, (C_1-C_6) alkoxy, (C_1-C_6) alkylthio, (C_2-C_6) alkenyl, (C_2-C_6) alkynyl, (C_1-C_6) alkylhalo, (C_3-C_8) cycloalkyl, (C_3-C_8) cycloalkenyl or halo;

 R^3 is selected from the group consisting of hydrogen, (C₁-C₆)alkyl, (C₁-C₆)alkoxy, (C₁-C₆)alkylthio, (C₂-C₆)alkenyl, (C₂-C₆)alkynyl, (C₁-C₆)alkylhalo, (C₃-C₈)cycloalkyl, (C₃-C₈)cycloalkenyl or halo, comprising,

treating a compound of formula III

$$R^2$$
 R^3
formula III

wherein R^1 , R^2 and R^3 are described as above, with a suitable base and a compound of formula IV:

wherein X is a suitable leaving group, to provide the compound of formula V

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$$\begin{array}{c}
0\\
R^{1}
\end{array}$$
formula V

and oxidizing the compound of formula V with a suitable an oxidizing agent to provide the compound of formula II.

2. (Original) A process according to claim 1 wherein

 R^1 is CH_3 ;

R² is cyclohexyl; and

R³ is hydrogen.

3. (Original) A process according to claim 2 wherein X is Br or Cl.

- 4. (Currently amended) A process according to claim 3 wherein the suitable oxidizing agent is ozone.
- 5. (Currently amended) A process according to claim 4 wherein the suitable base is potassium tert-butoxide.
 - 6. (Currently amended) A compound of the formula:

wherein

 R^1 is hydrogen, (C_1-C_6) alkyl, (C_1-C_6) alkoxy, or (C_1-C_6) alkylthio;

 R^2 is phenyl, naphthyl or (C_3-C_{12}) cycloalkyl substituted with one or two substituents selected from the group consisting of hydrogen, (C_1-C_6) alkyl, (C_1-C_6) alkoxy, (C_1-C_6) alkylthio,

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 (C_2-C_6) alkenyl, (C_2-C_6) alkynyl, (C_1-C_6) alkylhalo, (C_3-C_8) cycloalkyl, (C_3-C_8) cycloalkenyl or halo;

 R^3 is selected from the group consisting of hydrogen, (C₁-C₆)alkyl, (C₁-C₆)alkoxy, (C₁-C₆)alkylthio, (C₂-C₆)alkenyl, (C₂-C₆)alkynyl, (C₁-C₆)alkylhalo, (C₃-C₈)cycloalkyl, (C₃-C₈)cycloalkenyl or halo.

7. (Original) A compound according to claim 6 wherein R^1 is CH_3 ; R^2 is cyclohexyl; and

R³ is hydrogen.